



Getting started with software distributions



Contents

1. Getting started with software distributions	3
2. Category:STM32MPU Embedded Software distribution	3
3. Category:STM32MPU Embedded Software distribution for Android	6



A quality version of this page, approved on 24 June 2020, was based off this revision.

What is a Linux® distribution?

"A Linux® distribution (often abbreviated to **distro**) is an **operating system** made from a software collection, which is based upon the Linux® kernel and often upon a package management system. Linux® users usually obtain their operating system by downloading one of the Linux® distributions which are available for a wide variety of systems ranging from embedded devices and personal computers to powerful supercomputers." (source: https://en.wikipedia.org/wiki/Linux_distribution)

Getting started with software distributions

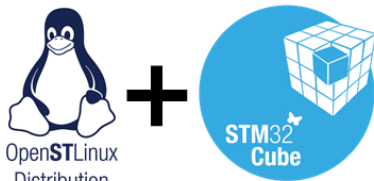

What's composing a distribution?

Which microprocessor device supports which distributions?

How to download source code?

How to build?

Click on the links in the frame below and let you drive!

 <p>OpenSTLinux Distribution</p> <p>STM32 Cube</p> <p>STM32MPU Embedded Software distribution</p>	 <p>STM32MPU distribution for Android™</p> <p>STM32 Cube</p> <p>STM32MPU Embedded Software distribution for Android</p>
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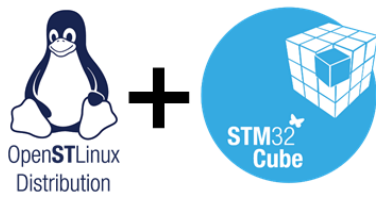
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STM32MPU Embedded Software distribution



**STM32MPU Embedded Software distribution
for Android**

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Subcategories

This category has the following 2 subcategories, out of 2 total.

- [OpenSTLinux distribution \(1 C, 5 P\)](#)
- [STM32Cube MPU Package \(3 P\)](#)



Pages in category "STM32MPU Embedded Software distribution"

This category contains only the following page.

- [Example of directory structure for Packages](#)
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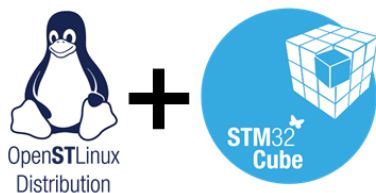
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STM32MPU Embedded Software distribution



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Subcategories

This category has the following 2 subcategories, out of 2 total.

- Android distribution (2 P)
- STM32Cube MPU Package (3 P)